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- TI - Occupant protection arrangement, esp. for motor vehicle, offers high degree of protection with
- simple design - has inflatable cushion inflated if excessive deceleration occurs to protect vehicle occupant; cushion consists at least partly of foil that adopts predefined shape when inflated to increase area
- PR - DE19991034249 19990721
- PN - DE19934249 A1 20010201 DW200114 B60R21/16 004pp
- PA - (SIEI) SIEMENS AG
- IC - B60R21/16
- IN - DIRMEYER J; LICHTINGER H
- AB - DE19934249 The occupant protection arrangement has an inflatable cushion (20) that is inflated if an excessive vehicle deceleration occurs to protect a vehicle occupant against injury. The cushion consists at least partly of a foil (12) that adopts a predefined shape when inflated to increase its area.
- The foil is of non-uniform thickness that determines the shape when inflated.
- USE - Esp. for motor vehicle.
- ADVANTAGE - Offers high degree of protection with simple design.
- (Dwg.3/3)
- OPD - 1999-07-21
- AN - 2001-124427 [14]